

Global Alternative Natural Gas Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GFB0C3373F5BEN.html

Date: July 2023 Pages: 105 Price: US\$ 3,480.00 (Single User License) ID: GFB0C3373F5BEN

Abstracts

According to our (Global Info Research) latest study, the global Alternative Natural Gas market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Alternative Natural Gas market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Alternative Natural Gas market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Alternative Natural Gas market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Alternative Natural Gas market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029



Global Alternative Natural Gas market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Alternative Natural Gas

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Alternative Natural Gas market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Basin Electric Power Cooperative, ZSW, Air Liquide, Dakota Gasification Company and TransTech Energy, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Alternative Natural Gas market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Coal

Oil

Biomass

Solid Waste

Global Alternative Natural Gas Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029



Others

Market segment by Application

Transportation

Industry

Residential Heating

Others

Major players covered

Basin Electric Power Cooperative

ZSW

Air Liquide

Dakota Gasification Company

TransTech Energy

National Gas Company

ConocoPhillips

Occidental Petroleum Corporation

General Electric

Exxon Mobil Corporation

Market segment by region, regional analysis covers



North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Alternative Natural Gas product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Alternative Natural Gas, with price, sales, revenue and global market share of Alternative Natural Gas from 2018 to 2023.

Chapter 3, the Alternative Natural Gas competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Alternative Natural Gas breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Alternative Natural Gas market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.



Chapter 13, the key raw materials and key suppliers, and industry chain of Alternative Natural Gas.

Chapter 14 and 15, to describe Alternative Natural Gas sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Alternative Natural Gas
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global Alternative Natural Gas Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Coal
- 1.3.3 Oil
- 1.3.4 Biomass
- 1.3.5 Solid Waste
- 1.3.6 Others
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Alternative Natural Gas Consumption Value by Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Transportation
- 1.4.3 Industry
- 1.4.4 Residential Heating
- 1.4.5 Others

1.5 Global Alternative Natural Gas Market Size & Forecast

- 1.5.1 Global Alternative Natural Gas Consumption Value (2018 & 2022 & 2029)
- 1.5.2 Global Alternative Natural Gas Sales Quantity (2018-2029)
- 1.5.3 Global Alternative Natural Gas Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Basin Electric Power Cooperative
 - 2.1.1 Basin Electric Power Cooperative Details
 - 2.1.2 Basin Electric Power Cooperative Major Business
 - 2.1.3 Basin Electric Power Cooperative Alternative Natural Gas Product and Services
- 2.1.4 Basin Electric Power Cooperative Alternative Natural Gas Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.1.5 Basin Electric Power Cooperative Recent Developments/Updates

2.2 ZSW

- 2.2.1 ZSW Details
- 2.2.2 ZSW Major Business
- 2.2.3 ZSW Alternative Natural Gas Product and Services



2.2.4 ZSW Alternative Natural Gas Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 ZSW Recent Developments/Updates

2.3 Air Liquide

2.3.1 Air Liquide Details

2.3.2 Air Liquide Major Business

2.3.3 Air Liquide Alternative Natural Gas Product and Services

2.3.4 Air Liquide Alternative Natural Gas Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.3.5 Air Liquide Recent Developments/Updates

2.4 Dakota Gasification Company

2.4.1 Dakota Gasification Company Details

2.4.2 Dakota Gasification Company Major Business

- 2.4.3 Dakota Gasification Company Alternative Natural Gas Product and Services
- 2.4.4 Dakota Gasification Company Alternative Natural Gas Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Dakota Gasification Company Recent Developments/Updates

2.5 TransTech Energy

- 2.5.1 TransTech Energy Details
- 2.5.2 TransTech Energy Major Business
- 2.5.3 TransTech Energy Alternative Natural Gas Product and Services
- 2.5.4 TransTech Energy Alternative Natural Gas Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 TransTech Energy Recent Developments/Updates

2.6 National Gas Company

- 2.6.1 National Gas Company Details
- 2.6.2 National Gas Company Major Business
- 2.6.3 National Gas Company Alternative Natural Gas Product and Services

2.6.4 National Gas Company Alternative Natural Gas Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 National Gas Company Recent Developments/Updates

2.7 ConocoPhillips

- 2.7.1 ConocoPhillips Details
- 2.7.2 ConocoPhillips Major Business
- 2.7.3 ConocoPhillips Alternative Natural Gas Product and Services

2.7.4 ConocoPhillips Alternative Natural Gas Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.7.5 ConocoPhillips Recent Developments/Updates
- 2.8 Occidental Petroleum Corporation



2.8.1 Occidental Petroleum Corporation Details

- 2.8.2 Occidental Petroleum Corporation Major Business
- 2.8.3 Occidental Petroleum Corporation Alternative Natural Gas Product and Services
- 2.8.4 Occidental Petroleum Corporation Alternative Natural Gas Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Occidental Petroleum Corporation Recent Developments/Updates

2.9 General Electric

- 2.9.1 General Electric Details
- 2.9.2 General Electric Major Business
- 2.9.3 General Electric Alternative Natural Gas Product and Services
- 2.9.4 General Electric Alternative Natural Gas Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.9.5 General Electric Recent Developments/Updates
- 2.10 Exxon Mobil Corporation
 - 2.10.1 Exxon Mobil Corporation Details
 - 2.10.2 Exxon Mobil Corporation Major Business
 - 2.10.3 Exxon Mobil Corporation Alternative Natural Gas Product and Services
- 2.10.4 Exxon Mobil Corporation Alternative Natural Gas Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 Exxon Mobil Corporation Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: ALTERNATIVE NATURAL GAS BY MANUFACTURER

- 3.1 Global Alternative Natural Gas Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Alternative Natural Gas Revenue by Manufacturer (2018-2023)
- 3.3 Global Alternative Natural Gas Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Alternative Natural Gas by Manufacturer Revenue (\$MM) and Market Share (%): 2022

- 3.4.2 Top 3 Alternative Natural Gas Manufacturer Market Share in 2022
- 3.4.2 Top 6 Alternative Natural Gas Manufacturer Market Share in 2022
- 3.5 Alternative Natural Gas Market: Overall Company Footprint Analysis
 - 3.5.1 Alternative Natural Gas Market: Region Footprint
 - 3.5.2 Alternative Natural Gas Market: Company Product Type Footprint
- 3.5.3 Alternative Natural Gas Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations



4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Alternative Natural Gas Market Size by Region
- 4.1.1 Global Alternative Natural Gas Sales Quantity by Region (2018-2029)
- 4.1.2 Global Alternative Natural Gas Consumption Value by Region (2018-2029)
- 4.1.3 Global Alternative Natural Gas Average Price by Region (2018-2029)
- 4.2 North America Alternative Natural Gas Consumption Value (2018-2029)
- 4.3 Europe Alternative Natural Gas Consumption Value (2018-2029)
- 4.4 Asia-Pacific Alternative Natural Gas Consumption Value (2018-2029)
- 4.5 South America Alternative Natural Gas Consumption Value (2018-2029)
- 4.6 Middle East and Africa Alternative Natural Gas Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Alternative Natural Gas Sales Quantity by Type (2018-2029)
- 5.2 Global Alternative Natural Gas Consumption Value by Type (2018-2029)
- 5.3 Global Alternative Natural Gas Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Alternative Natural Gas Sales Quantity by Application (2018-2029)
- 6.2 Global Alternative Natural Gas Consumption Value by Application (2018-2029)
- 6.3 Global Alternative Natural Gas Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Alternative Natural Gas Sales Quantity by Type (2018-2029)
- 7.2 North America Alternative Natural Gas Sales Quantity by Application (2018-2029)
- 7.3 North America Alternative Natural Gas Market Size by Country
- 7.3.1 North America Alternative Natural Gas Sales Quantity by Country (2018-2029)7.3.2 North America Alternative Natural Gas Consumption Value by Country

(2018-2029)

- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe Alternative Natural Gas Sales Quantity by Type (2018-2029)



- 8.2 Europe Alternative Natural Gas Sales Quantity by Application (2018-2029)
- 8.3 Europe Alternative Natural Gas Market Size by Country
- 8.3.1 Europe Alternative Natural Gas Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Alternative Natural Gas Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Alternative Natural Gas Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Alternative Natural Gas Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Alternative Natural Gas Market Size by Region
- 9.3.1 Asia-Pacific Alternative Natural Gas Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Alternative Natural Gas Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America Alternative Natural Gas Sales Quantity by Type (2018-2029)
- 10.2 South America Alternative Natural Gas Sales Quantity by Application (2018-2029)
- 10.3 South America Alternative Natural Gas Market Size by Country
- 10.3.1 South America Alternative Natural Gas Sales Quantity by Country (2018-2029)
- 10.3.2 South America Alternative Natural Gas Consumption Value by Country (2018-2029)
- 10.3.3 Brazil Market Size and Forecast (2018-2029)
- 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Alternative Natural Gas Sales Quantity by Type (2018-2029) 11.2 Middle East & Africa Alternative Natural Gas Sales Quantity by Application



(2018-2029)

11.3 Middle East & Africa Alternative Natural Gas Market Size by Country

11.3.1 Middle East & Africa Alternative Natural Gas Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Alternative Natural Gas Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Alternative Natural Gas Market Drivers
- 12.2 Alternative Natural Gas Market Restraints
- 12.3 Alternative Natural Gas Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Alternative Natural Gas and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Alternative Natural Gas
- 13.3 Alternative Natural Gas Production Process
- 13.4 Alternative Natural Gas Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Alternative Natural Gas Typical Distributors



14.3 Alternative Natural Gas Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Alternative Natural Gas Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Alternative Natural Gas Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Basin Electric Power Cooperative Basic Information, Manufacturing Base and Competitors

Table 4. Basin Electric Power Cooperative Major Business

Table 5. Basin Electric Power Cooperative Alternative Natural Gas Product and Services

Table 6. Basin Electric Power Cooperative Alternative Natural Gas Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Basin Electric Power Cooperative Recent Developments/Updates

Table 8. ZSW Basic Information, Manufacturing Base and Competitors

Table 9. ZSW Major Business

Table 10. ZSW Alternative Natural Gas Product and Services

Table 11. ZSW Alternative Natural Gas Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. ZSW Recent Developments/Updates

 Table 13. Air Liquide Basic Information, Manufacturing Base and Competitors

Table 14. Air Liquide Major Business

Table 15. Air Liquide Alternative Natural Gas Product and Services

Table 16. Air Liquide Alternative Natural Gas Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Air Liquide Recent Developments/Updates

Table 18. Dakota Gasification Company Basic Information, Manufacturing Base and Competitors

Table 19. Dakota Gasification Company Major Business

Table 20. Dakota Gasification Company Alternative Natural Gas Product and Services

Table 21. Dakota Gasification Company Alternative Natural Gas Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Dakota Gasification Company Recent Developments/Updates

Table 23. TransTech Energy Basic Information, Manufacturing Base and Competitors Table 24. TransTech Energy Major Business



 Table 25. TransTech Energy Alternative Natural Gas Product and Services

Table 26. TransTech Energy Alternative Natural Gas Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. TransTech Energy Recent Developments/Updates

Table 28. National Gas Company Basic Information, Manufacturing Base and Competitors

Table 29. National Gas Company Major Business

 Table 30. National Gas Company Alternative Natural Gas Product and Services

Table 31. National Gas Company Alternative Natural Gas Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. National Gas Company Recent Developments/Updates

Table 33. ConocoPhillips Basic Information, Manufacturing Base and Competitors

Table 34. ConocoPhillips Major Business

Table 35. ConocoPhillips Alternative Natural Gas Product and Services

Table 36. ConocoPhillips Alternative Natural Gas Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. ConocoPhillips Recent Developments/Updates

Table 38. Occidental Petroleum Corporation Basic Information, Manufacturing Base and Competitors

Table 39. Occidental Petroleum Corporation Major Business

Table 40. Occidental Petroleum Corporation Alternative Natural Gas Product and Services

Table 41. Occidental Petroleum Corporation Alternative Natural Gas Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 42. Occidental Petroleum Corporation Recent Developments/Updates

Table 43. General Electric Basic Information, Manufacturing Base and Competitors

Table 44. General Electric Major Business

Table 45. General Electric Alternative Natural Gas Product and Services

Table 46. General Electric Alternative Natural Gas Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. General Electric Recent Developments/Updates

Table 48. Exxon Mobil Corporation Basic Information, Manufacturing Base and Competitors

Table 49. Exxon Mobil Corporation Major Business

Table 50. Exxon Mobil Corporation Alternative Natural Gas Product and Services Table 51. Exxon Mobil Corporation Alternative Natural Gas Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share



(2018-2023)

Table 52. Exxon Mobil Corporation Recent Developments/Updates

Table 53. Global Alternative Natural Gas Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 54. Global Alternative Natural Gas Revenue by Manufacturer (2018-2023) & (USD Million)

Table 55. Global Alternative Natural Gas Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 56. Market Position of Manufacturers in Alternative Natural Gas, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 57. Head Office and Alternative Natural Gas Production Site of Key Manufacturer

Table 58. Alternative Natural Gas Market: Company Product Type Footprint

Table 59. Alternative Natural Gas Market: Company Product Application Footprint

Table 60. Alternative Natural Gas New Market Entrants and Barriers to Market Entry

Table 61. Alternative Natural Gas Mergers, Acquisition, Agreements, and Collaborations

Table 62. Global Alternative Natural Gas Sales Quantity by Region (2018-2023) & (K Units)

Table 63. Global Alternative Natural Gas Sales Quantity by Region (2024-2029) & (K Units)

Table 64. Global Alternative Natural Gas Consumption Value by Region (2018-2023) & (USD Million)

Table 65. Global Alternative Natural Gas Consumption Value by Region (2024-2029) & (USD Million)

Table 66. Global Alternative Natural Gas Average Price by Region (2018-2023) & (US\$/Unit)

Table 67. Global Alternative Natural Gas Average Price by Region (2024-2029) & (US\$/Unit)

Table 68. Global Alternative Natural Gas Sales Quantity by Type (2018-2023) & (K Units)

Table 69. Global Alternative Natural Gas Sales Quantity by Type (2024-2029) & (K Units)

Table 70. Global Alternative Natural Gas Consumption Value by Type (2018-2023) & (USD Million)

Table 71. Global Alternative Natural Gas Consumption Value by Type (2024-2029) & (USD Million)

Table 72. Global Alternative Natural Gas Average Price by Type (2018-2023) & (US\$/Unit)

Table 73. Global Alternative Natural Gas Average Price by Type (2024-2029) & (US\$/Unit)



Table 74. Global Alternative Natural Gas Sales Quantity by Application (2018-2023) & (K Units)

Table 75. Global Alternative Natural Gas Sales Quantity by Application (2024-2029) & (K Units)

Table 76. Global Alternative Natural Gas Consumption Value by Application (2018-2023) & (USD Million)

Table 77. Global Alternative Natural Gas Consumption Value by Application (2024-2029) & (USD Million)

Table 78. Global Alternative Natural Gas Average Price by Application (2018-2023) & (US\$/Unit)

Table 79. Global Alternative Natural Gas Average Price by Application (2024-2029) & (US\$/Unit)

Table 80. North America Alternative Natural Gas Sales Quantity by Type (2018-2023) & (K Units)

Table 81. North America Alternative Natural Gas Sales Quantity by Type (2024-2029) & (K Units)

Table 82. North America Alternative Natural Gas Sales Quantity by Application (2018-2023) & (K Units)

Table 83. North America Alternative Natural Gas Sales Quantity by Application (2024-2029) & (K Units)

Table 84. North America Alternative Natural Gas Sales Quantity by Country (2018-2023) & (K Units)

Table 85. North America Alternative Natural Gas Sales Quantity by Country (2024-2029) & (K Units)

Table 86. North America Alternative Natural Gas Consumption Value by Country(2018-2023) & (USD Million)

Table 87. North America Alternative Natural Gas Consumption Value by Country (2024-2029) & (USD Million)

Table 88. Europe Alternative Natural Gas Sales Quantity by Type (2018-2023) & (K Units)

Table 89. Europe Alternative Natural Gas Sales Quantity by Type (2024-2029) & (K Units)

Table 90. Europe Alternative Natural Gas Sales Quantity by Application (2018-2023) & (K Units)

Table 91. Europe Alternative Natural Gas Sales Quantity by Application (2024-2029) & (K Units)

Table 92. Europe Alternative Natural Gas Sales Quantity by Country (2018-2023) & (K Units)

Table 93. Europe Alternative Natural Gas Sales Quantity by Country (2024-2029) & (K



Units)

Table 94. Europe Alternative Natural Gas Consumption Value by Country (2018-2023) & (USD Million)

Table 95. Europe Alternative Natural Gas Consumption Value by Country (2024-2029) & (USD Million)

Table 96. Asia-Pacific Alternative Natural Gas Sales Quantity by Type (2018-2023) & (K Units)

Table 97. Asia-Pacific Alternative Natural Gas Sales Quantity by Type (2024-2029) & (K Units)

Table 98. Asia-Pacific Alternative Natural Gas Sales Quantity by Application (2018-2023) & (K Units)

Table 99. Asia-Pacific Alternative Natural Gas Sales Quantity by Application (2024-2029) & (K Units)

Table 100. Asia-Pacific Alternative Natural Gas Sales Quantity by Region (2018-2023) & (K Units)

Table 101. Asia-Pacific Alternative Natural Gas Sales Quantity by Region (2024-2029) & (K Units)

Table 102. Asia-Pacific Alternative Natural Gas Consumption Value by Region(2018-2023) & (USD Million)

Table 103. Asia-Pacific Alternative Natural Gas Consumption Value by Region (2024-2029) & (USD Million)

Table 104. South America Alternative Natural Gas Sales Quantity by Type (2018-2023) & (K Units)

Table 105. South America Alternative Natural Gas Sales Quantity by Type (2024-2029) & (K Units)

Table 106. South America Alternative Natural Gas Sales Quantity by Application (2018-2023) & (K Units)

Table 107. South America Alternative Natural Gas Sales Quantity by Application (2024-2029) & (K Units)

Table 108. South America Alternative Natural Gas Sales Quantity by Country (2018-2023) & (K Units)

Table 109. South America Alternative Natural Gas Sales Quantity by Country (2024-2029) & (K Units)

Table 110. South America Alternative Natural Gas Consumption Value by Country (2018-2023) & (USD Million)

Table 111. South America Alternative Natural Gas Consumption Value by Country (2024-2029) & (USD Million)

Table 112. Middle East & Africa Alternative Natural Gas Sales Quantity by Type (2018-2023) & (K Units)



Table 113. Middle East & Africa Alternative Natural Gas Sales Quantity by Type (2024-2029) & (K Units)

Table 114. Middle East & Africa Alternative Natural Gas Sales Quantity by Application (2018-2023) & (K Units)

Table 115. Middle East & Africa Alternative Natural Gas Sales Quantity by Application (2024-2029) & (K Units)

Table 116. Middle East & Africa Alternative Natural Gas Sales Quantity by Region (2018-2023) & (K Units)

Table 117. Middle East & Africa Alternative Natural Gas Sales Quantity by Region (2024-2029) & (K Units)

Table 118. Middle East & Africa Alternative Natural Gas Consumption Value by Region (2018-2023) & (USD Million)

Table 119. Middle East & Africa Alternative Natural Gas Consumption Value by Region (2024-2029) & (USD Million)

Table 120. Alternative Natural Gas Raw Material

Table 121. Key Manufacturers of Alternative Natural Gas Raw Materials

Table 122. Alternative Natural Gas Typical Distributors

Table 123. Alternative Natural Gas Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Alternative Natural Gas Picture

Figure 2. Global Alternative Natural Gas Consumption Value by Type, (USD Million),

2018 & 2022 & 2029

Figure 3. Global Alternative Natural Gas Consumption Value Market Share by Type in 2022

Figure 4. Coal Examples

Figure 5. Oil Examples

Figure 6. Biomass Examples

Figure 7. Solid Waste Examples

Figure 8. Others Examples

Figure 9. Global Alternative Natural Gas Consumption Value by Application, (USD

Million), 2018 & 2022 & 2029

Figure 10. Global Alternative Natural Gas Consumption Value Market Share by Application in 2022

Figure 11. Transportation Examples

Figure 12. Industry Examples

Figure 13. Residential Heating Examples

Figure 14. Others Examples

Figure 15. Global Alternative Natural Gas Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 16. Global Alternative Natural Gas Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 17. Global Alternative Natural Gas Sales Quantity (2018-2029) & (K Units)

Figure 18. Global Alternative Natural Gas Average Price (2018-2029) & (US\$/Unit)

Figure 19. Global Alternative Natural Gas Sales Quantity Market Share by Manufacturer in 2022

Figure 20. Global Alternative Natural Gas Consumption Value Market Share by Manufacturer in 2022

Figure 21. Producer Shipments of Alternative Natural Gas by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 22. Top 3 Alternative Natural Gas Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Top 6 Alternative Natural Gas Manufacturer (Consumption Value) Market Share in 2022

Figure 24. Global Alternative Natural Gas Sales Quantity Market Share by Region



(2018-2029)

Figure 25. Global Alternative Natural Gas Consumption Value Market Share by Region (2018-2029)

Figure 26. North America Alternative Natural Gas Consumption Value (2018-2029) & (USD Million)

Figure 27. Europe Alternative Natural Gas Consumption Value (2018-2029) & (USD Million)

Figure 28. Asia-Pacific Alternative Natural Gas Consumption Value (2018-2029) & (USD Million)

Figure 29. South America Alternative Natural Gas Consumption Value (2018-2029) & (USD Million)

Figure 30. Middle East & Africa Alternative Natural Gas Consumption Value (2018-2029) & (USD Million)

Figure 31. Global Alternative Natural Gas Sales Quantity Market Share by Type (2018-2029)

Figure 32. Global Alternative Natural Gas Consumption Value Market Share by Type (2018-2029)

Figure 33. Global Alternative Natural Gas Average Price by Type (2018-2029) & (US\$/Unit)

Figure 34. Global Alternative Natural Gas Sales Quantity Market Share by Application (2018-2029)

Figure 35. Global Alternative Natural Gas Consumption Value Market Share by Application (2018-2029)

Figure 36. Global Alternative Natural Gas Average Price by Application (2018-2029) & (US\$/Unit)

Figure 37. North America Alternative Natural Gas Sales Quantity Market Share by Type (2018-2029)

Figure 38. North America Alternative Natural Gas Sales Quantity Market Share by Application (2018-2029)

Figure 39. North America Alternative Natural Gas Sales Quantity Market Share by Country (2018-2029)

Figure 40. North America Alternative Natural Gas Consumption Value Market Share by Country (2018-2029)

Figure 41. United States Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Canada Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Mexico Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 44. Europe Alternative Natural Gas Sales Quantity Market Share by Type (2018-2029)

Figure 45. Europe Alternative Natural Gas Sales Quantity Market Share by Application (2018-2029)

Figure 46. Europe Alternative Natural Gas Sales Quantity Market Share by Country (2018-2029)

Figure 47. Europe Alternative Natural Gas Consumption Value Market Share by Country (2018-2029)

Figure 48. Germany Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. France Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. United Kingdom Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Russia Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Italy Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Asia-Pacific Alternative Natural Gas Sales Quantity Market Share by Type (2018-2029)

Figure 54. Asia-Pacific Alternative Natural Gas Sales Quantity Market Share by Application (2018-2029)

Figure 55. Asia-Pacific Alternative Natural Gas Sales Quantity Market Share by Region (2018-2029)

Figure 56. Asia-Pacific Alternative Natural Gas Consumption Value Market Share by Region (2018-2029)

Figure 57. China Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Japan Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Korea Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. India Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Southeast Asia Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. Australia Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. South America Alternative Natural Gas Sales Quantity Market Share by Type



(2018-2029)

Figure 64. South America Alternative Natural Gas Sales Quantity Market Share by Application (2018-2029)

Figure 65. South America Alternative Natural Gas Sales Quantity Market Share by Country (2018-2029)

Figure 66. South America Alternative Natural Gas Consumption Value Market Share by Country (2018-2029)

Figure 67. Brazil Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Argentina Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Middle East & Africa Alternative Natural Gas Sales Quantity Market Share by Type (2018-2029)

Figure 70. Middle East & Africa Alternative Natural Gas Sales Quantity Market Share by Application (2018-2029)

Figure 71. Middle East & Africa Alternative Natural Gas Sales Quantity Market Share by Region (2018-2029)

Figure 72. Middle East & Africa Alternative Natural Gas Consumption Value Market Share by Region (2018-2029)

Figure 73. Turkey Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Egypt Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Saudi Arabia Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. South Africa Alternative Natural Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 77. Alternative Natural Gas Market Drivers
- Figure 78. Alternative Natural Gas Market Restraints
- Figure 79. Alternative Natural Gas Market Trends
- Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Alternative Natural Gas in 2022

- Figure 82. Manufacturing Process Analysis of Alternative Natural Gas
- Figure 83. Alternative Natural Gas Industrial Chain
- Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 85. Direct Channel Pros & Cons
- Figure 86. Indirect Channel Pros & Cons
- Figure 87. Methodology
- Figure 88. Research Process and Data Source



I would like to order

 Product name: Global Alternative Natural Gas Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029
 Product link: <u>https://marketpublishers.com/r/GFB0C3373F5BEN.html</u>
 Price: US\$ 3,480.00 (Single User License / Electronic Delivery)
 If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GFB0C3373F5BEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Alternative Natural Gas Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029